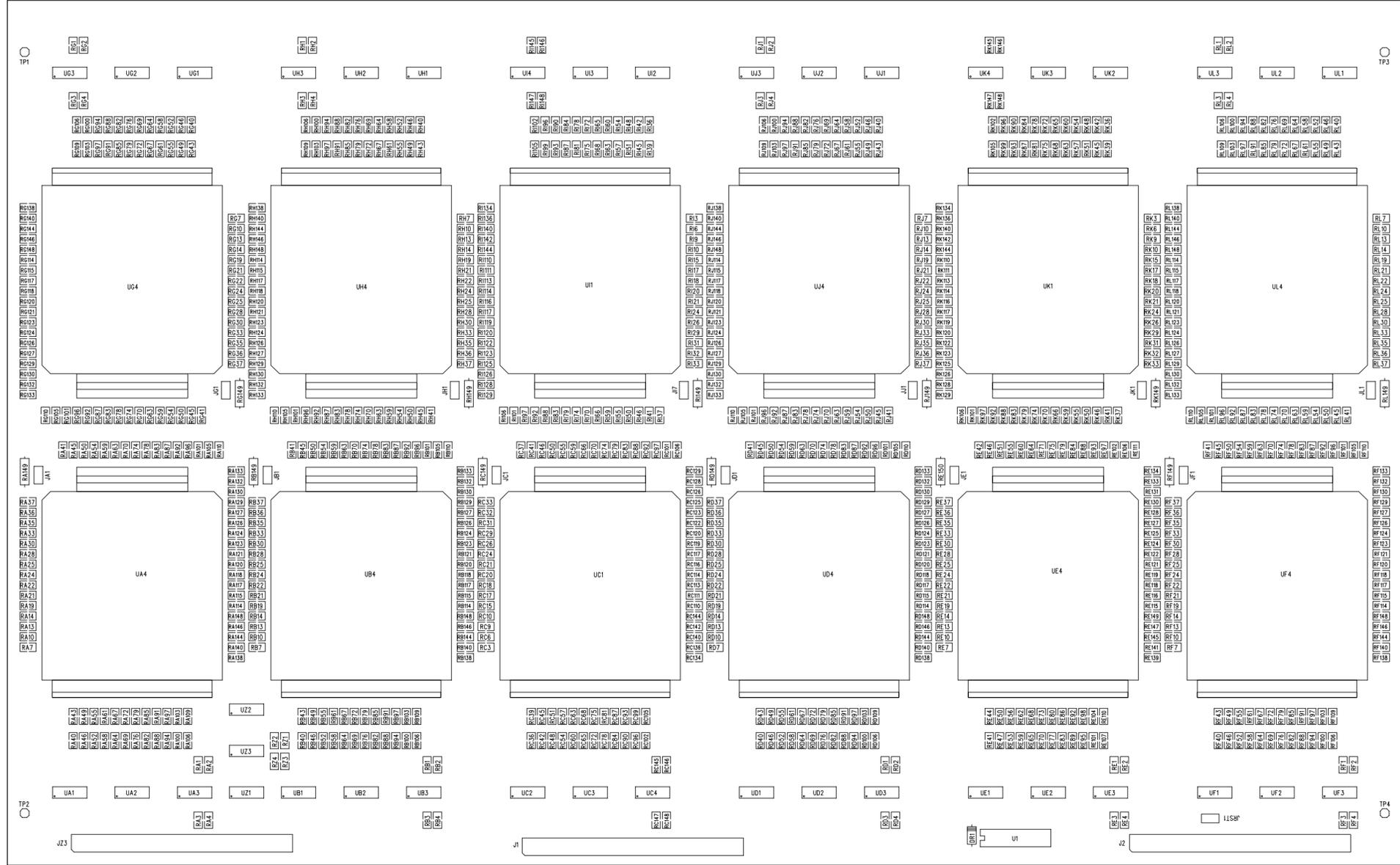


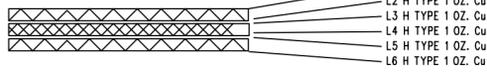
NETLIST GARCURN102303  
GLAST GARC BURNIN BOARD REV - 10/14/03  
PRIMARY COMPONENT SIDE ASSEMBLY DRAWING





SIZE	QTY	SYM	PLTD
0.3	1445	+	PLTD
0.8	2496	×	PLTD
1	220	□	PLTD
3.18	21	◇	PLTD
3.2	48	⊗	NPLTD

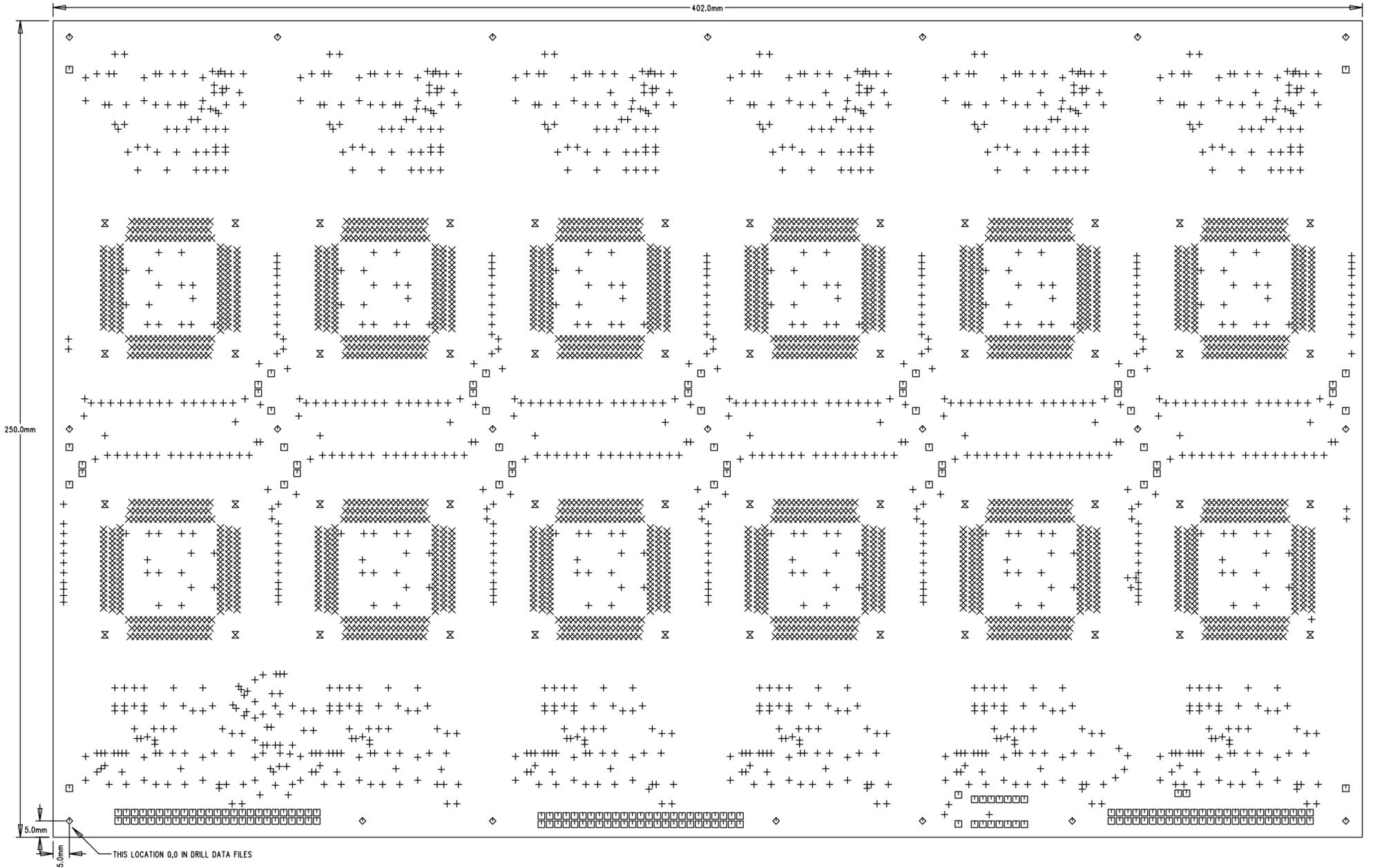
STACK-UP TO BE SYMMETRICAL WITH UNIFORM DIELECTRIC SEPARATION  
CORE CONSTRUCTION IS NOT REQUIRED



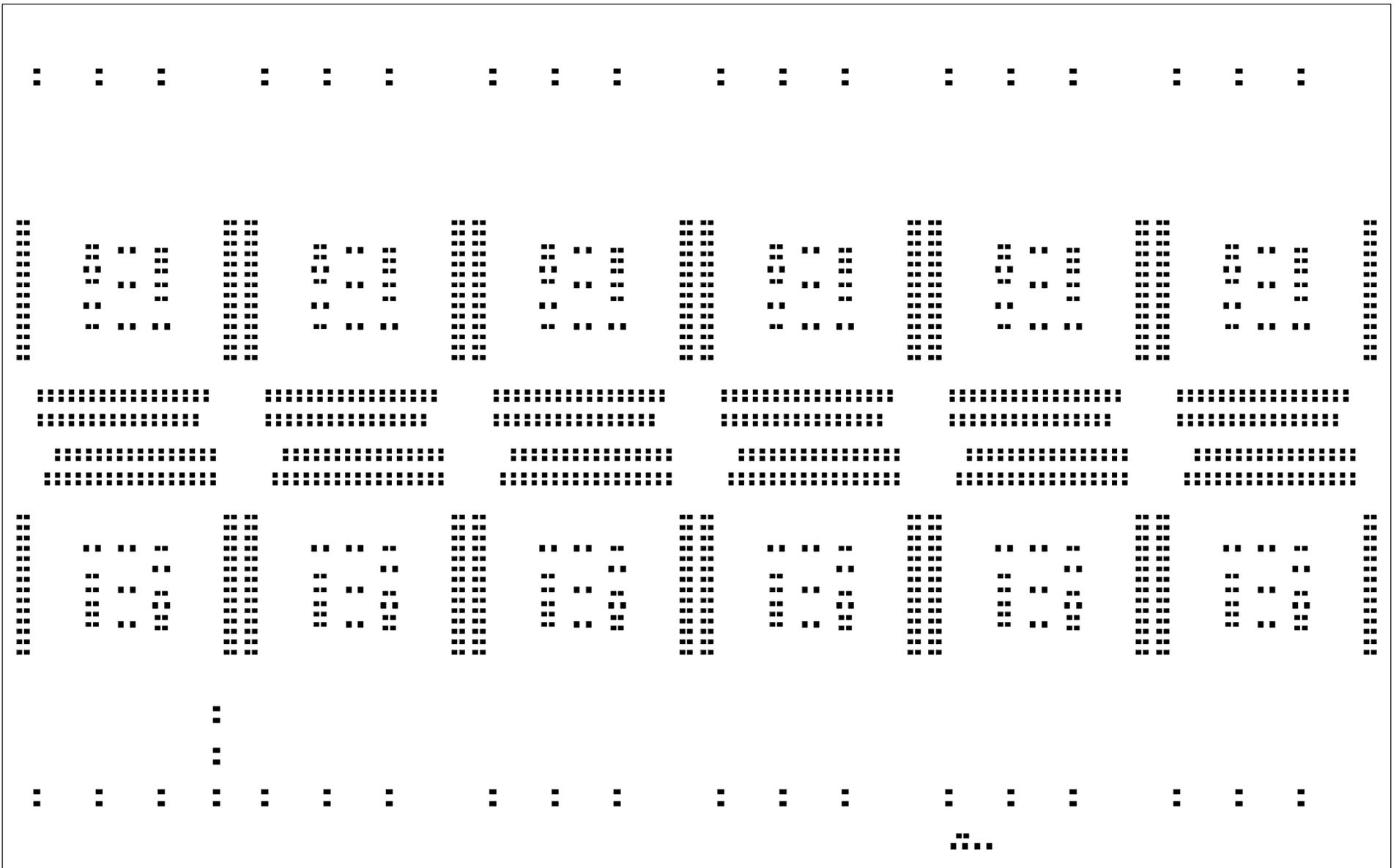
- FABRICATION NOTES:
- FABRICATE PER IPC-6011/6012 TYPE 3 CLASS 2
  - FINISHED BOARD THICKNESS TO BE 2.36 MM +/- 10%
  - MATERIAL TYPE FR-4 PER IPC 4101 SMOBC HASL FINISH
  - ALL MASTER ARTWORKS ARE VIEWED THRU COMPONENT SIDE  
LAY-UP OF LAYERS TO BE AS MARKED ON MASTER ARTWORKS  
LAYER 1 - COMPONENT SIDE THRU LAYER 6 - SOLDER SIDE
  - ALL DIMENSIONS ARE IN MM TOLERANCE +/- .13MM
  - ALL SIZES LISTED IN THE DRILL SYMBOL CHART ARE IN MM  
FINISHED DIAMETERS AFTER PLATING.  
HOLE SIZE TOLERANCE +/- .08 MM UNLESS OTHERWISE NOTED
  - SOLDERMASK BOTH SIDES USING LPI TYPE MASK
  - SILKSCREEN BOTH SIDES COLOR WHITE

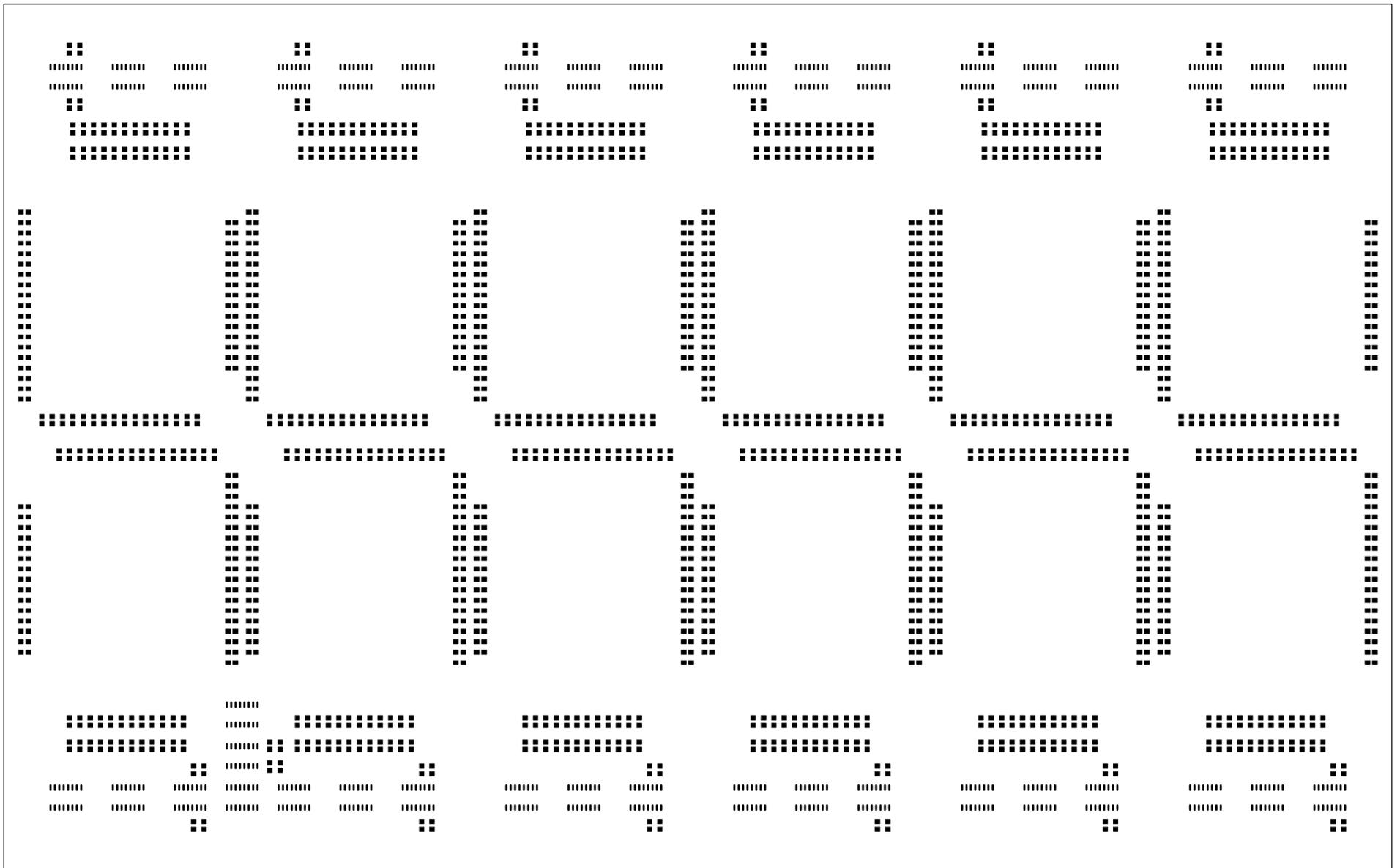
NETLIST GARCURN102303  
GLAST GARC BURNIN BOARD REV - 10/14/03

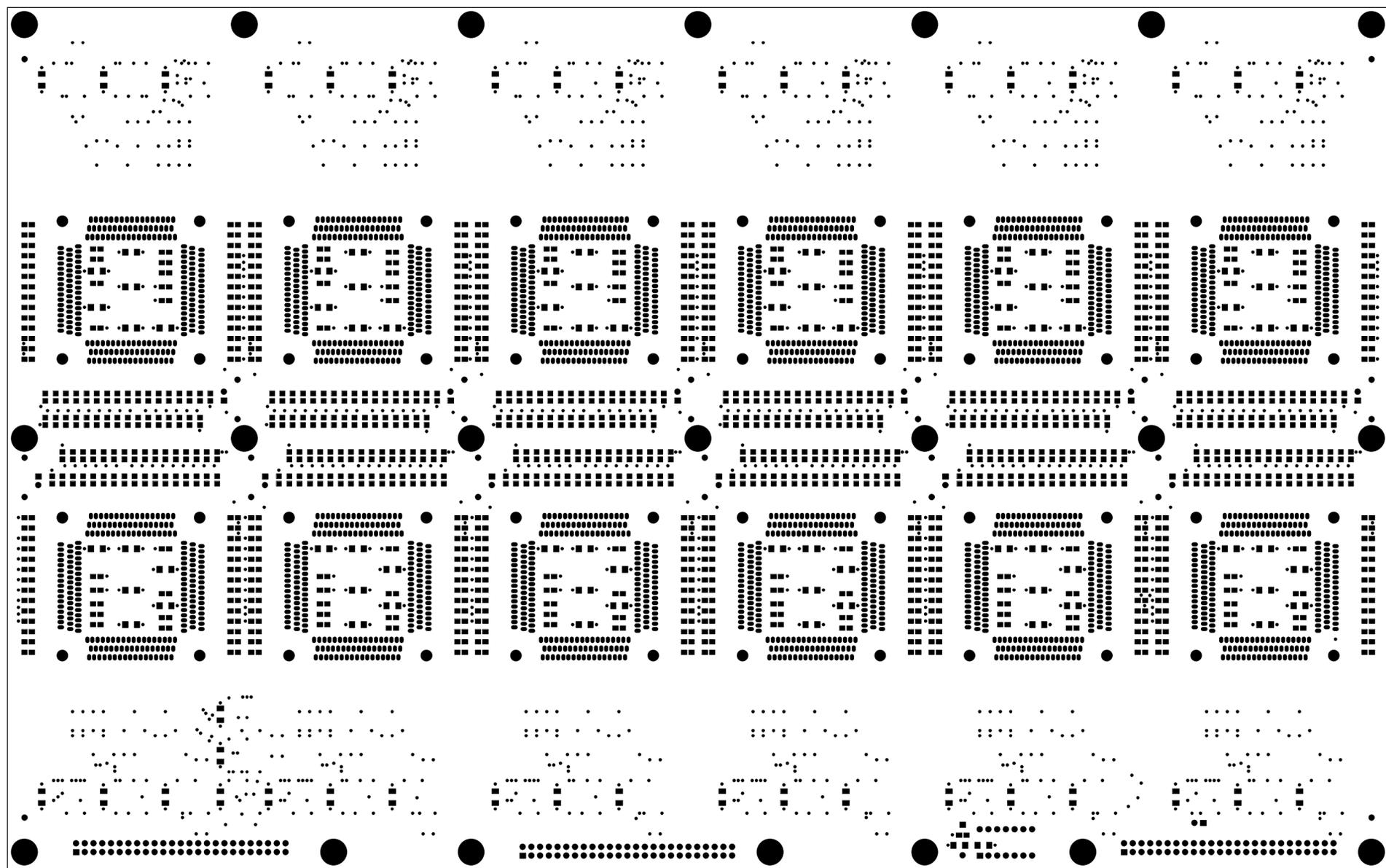
DRILL DRAWING

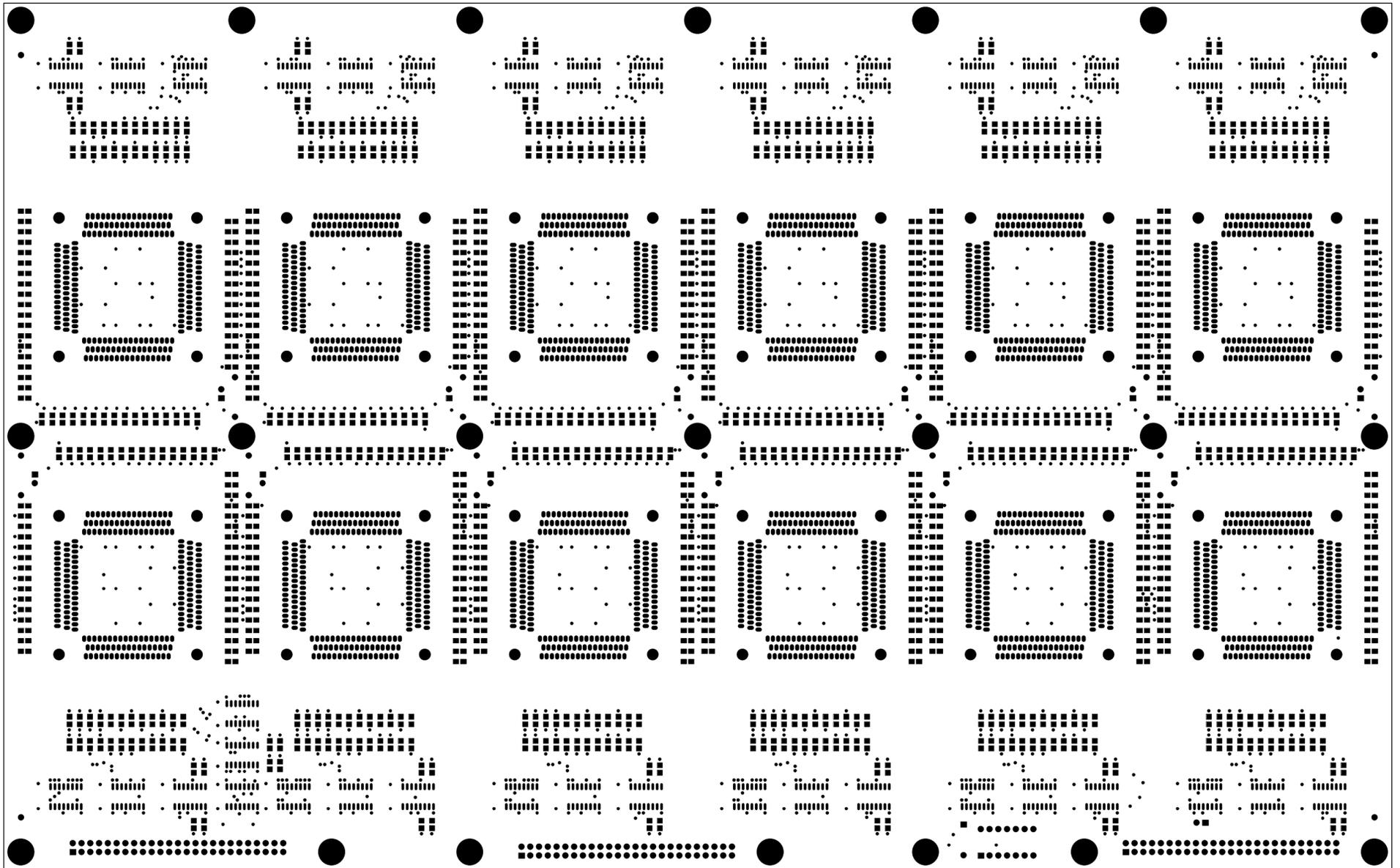


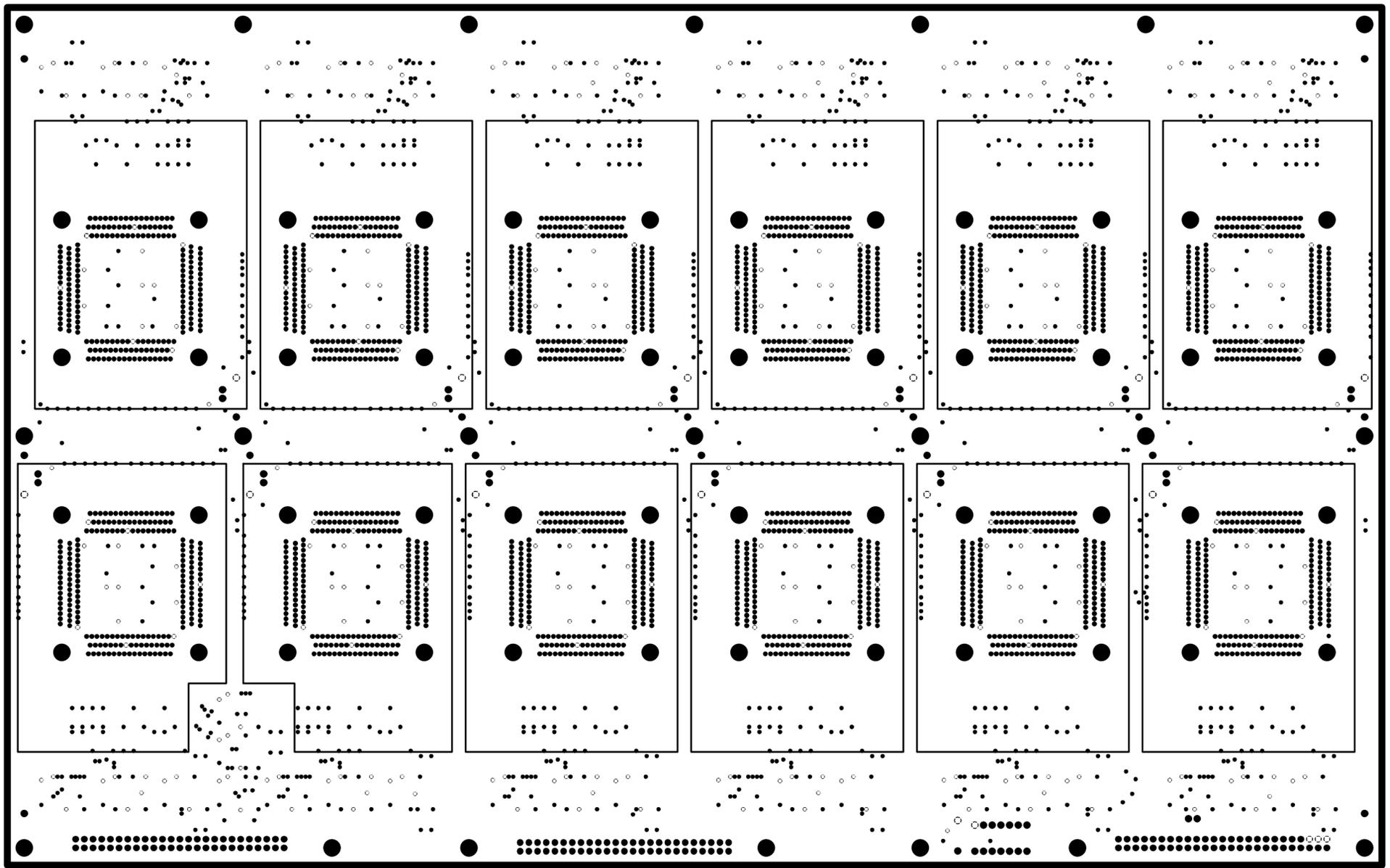




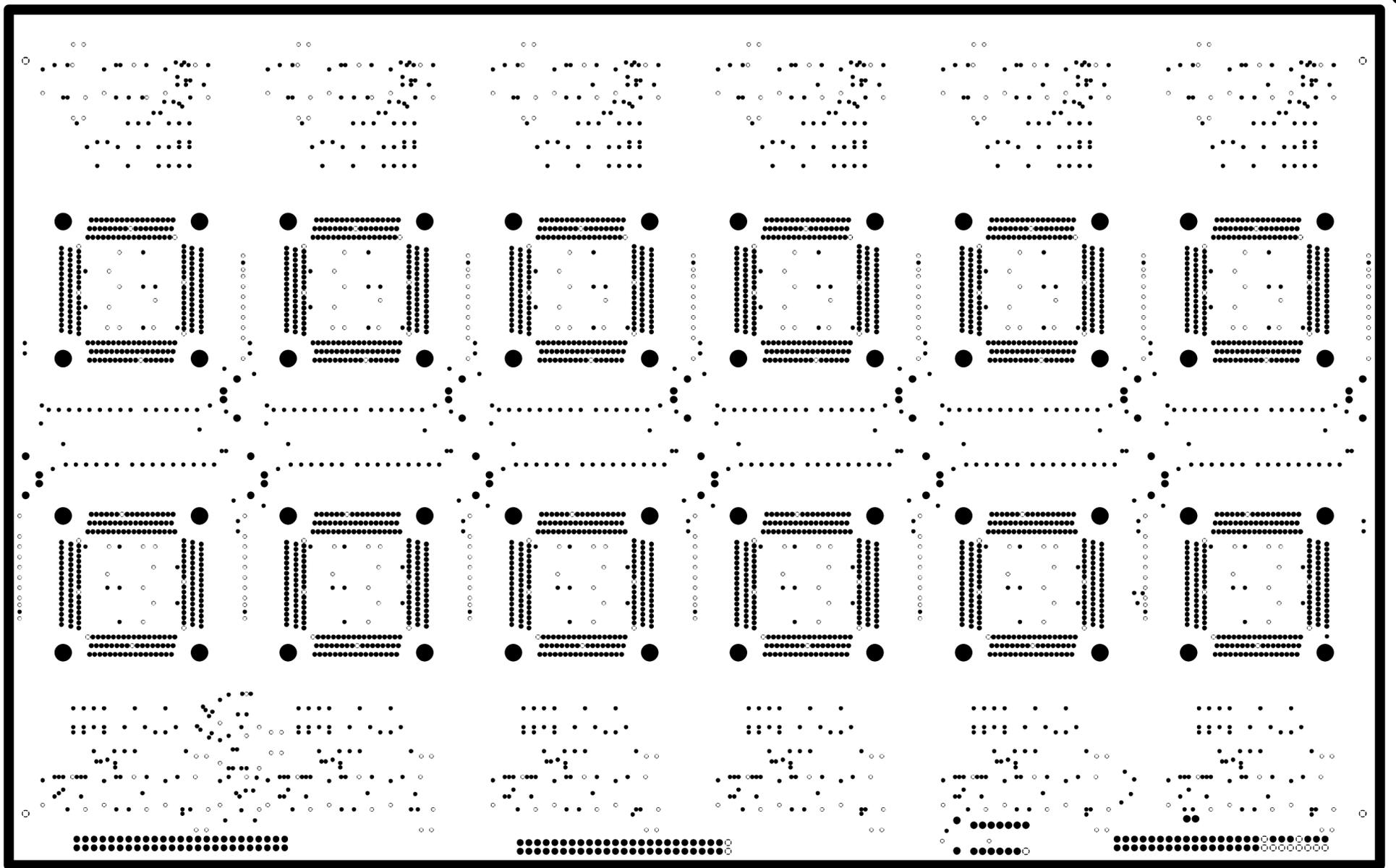


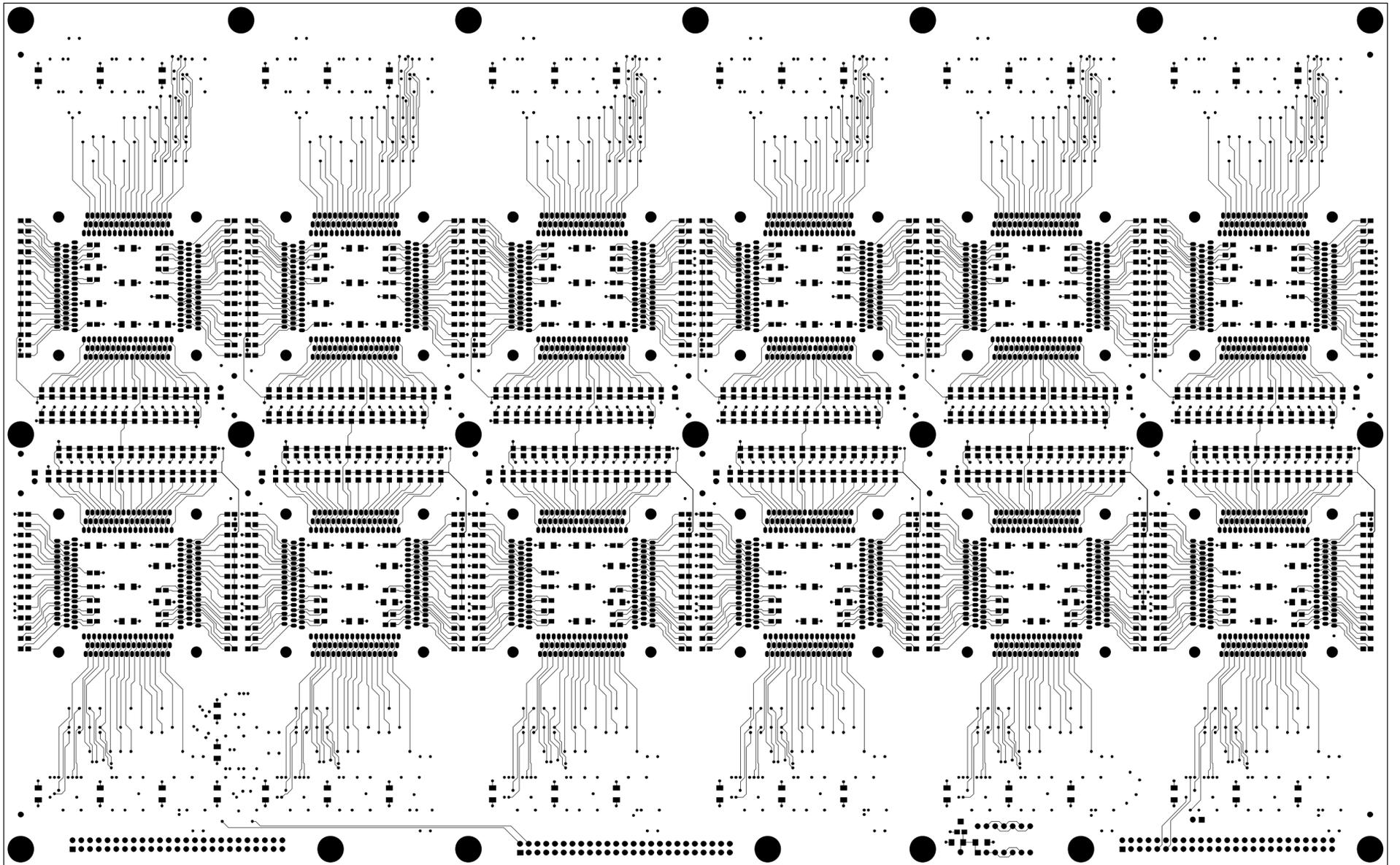






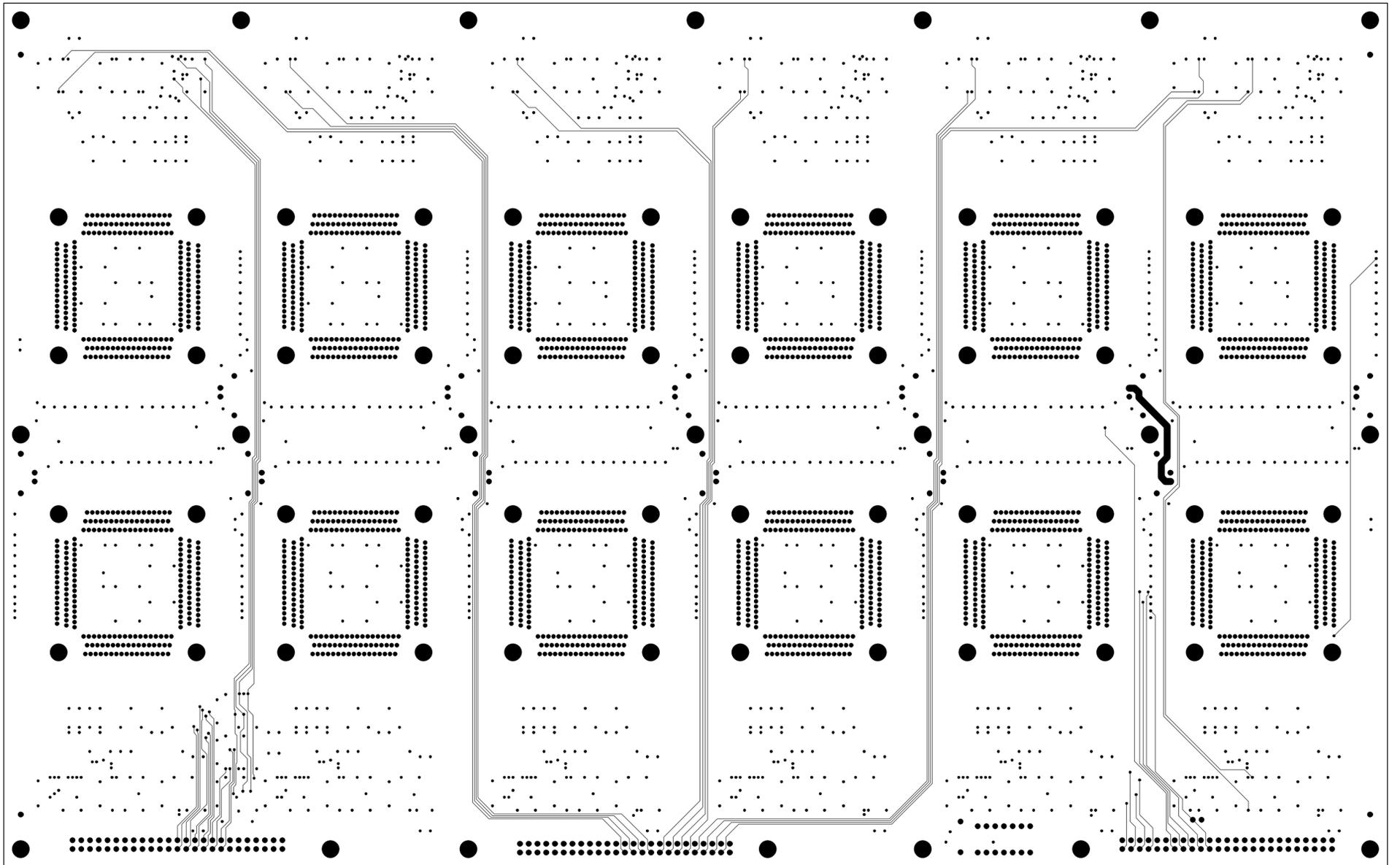
NETLIST GRCBURN102303  
GLAST CARC BURNIN BOARD REV - 10/14/03  
GROUND PLANE  
LAYER 2 OF 6



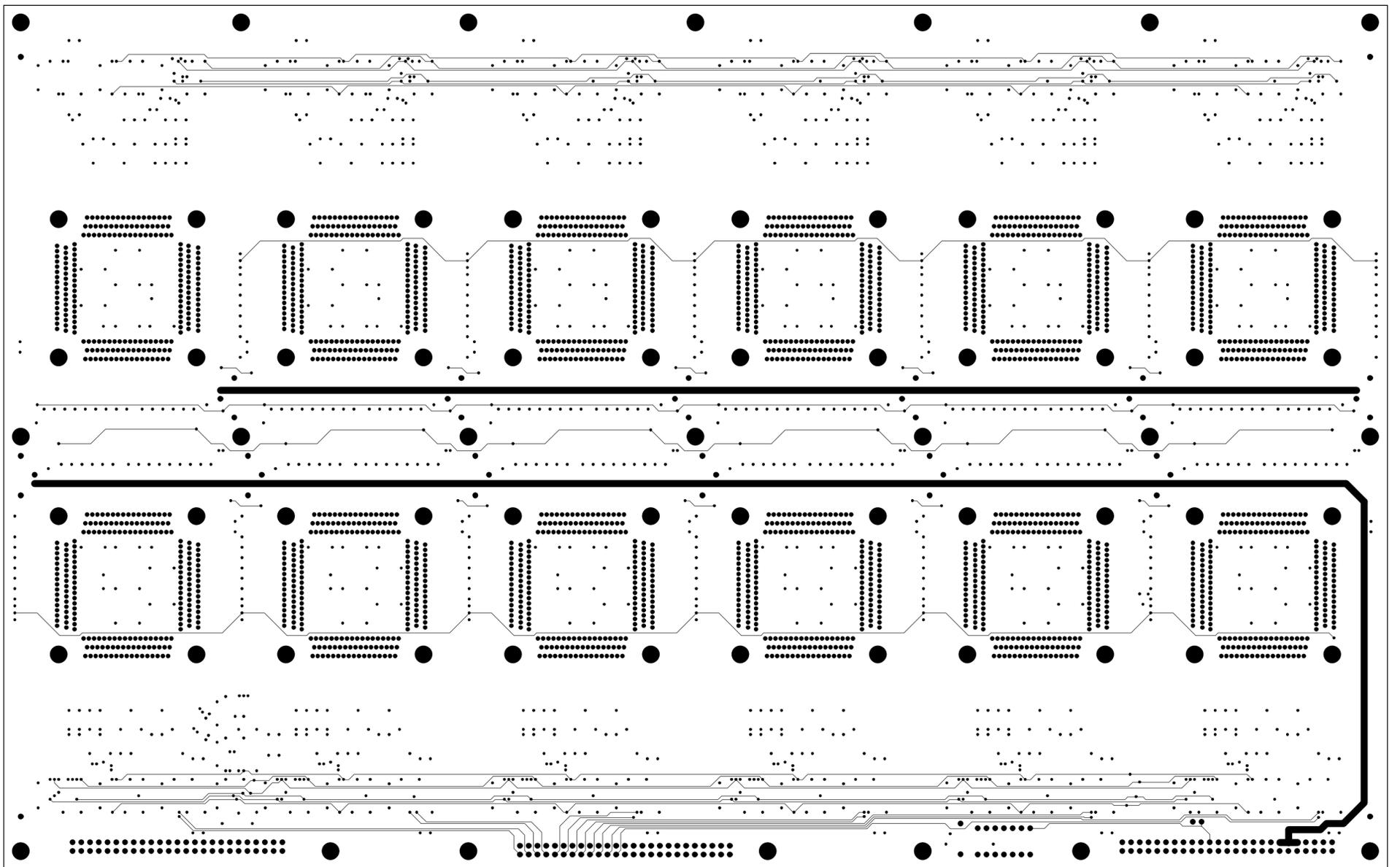


NETLIST GARCBURN02303  
GLAST GARC BURNIN BOARD REV - 10/14/03

SIGNAL  
LAYER 4 OF 6



NETLIST GARCBURN02303  
GLAST GARC BURNIN BOARD REV - 10/14/03 SIGNAL  
LAYER 3 OF 6



NETLIST GARCBURN02303  
GLAST GARC BURNIN BOARD REV - 10/14/03  
PRIMARY COMPONENT SIDE  
LAYER 1 OF 6

